BAHAMA ISLANDS: Whitelands and rocky soil, Cat Island, Little San Salvador, Watling's Island, Fortune Island, Crooked Island, Exuma Chain, Little Ambergris Cay; Inagua (*Nash and Taylor 1019*, type)—Cuban Cays.

### Rynchospora bahamensis sp. nov.

Densely tufted, rootstocks short. Culms nearly filiform, roughish, spreading or reclining, 2–3.5 dm. long; leaves setaceousflattened, less than I mm. wide, roughish-margined, the basal ones about one-fourth as long as the culm, the upper 3–5 cm. long; spikelets oblong, 1.5–2 mm. long, in 2 to 4 distant slenderpeduncled clusters, each with a single achene; scales dark brown, ovate-oblong, mucronulate; achene elliptic-obovate, faintly transversally wrinkled, 1.5 mm. long; tubercle flattened, conic, onethird to one-half as long as the achene; bristles upwardly barbed, as long as the achene.

BAHAMA ISLANDS: Coppice, Soldier's Road, New Providence (*Britton and Brace 588*, type); vicinity of Blue Hills, New Providence (*Wilson 8241*); mud holes of mangrove swamp, Deep Creek, Andros (*Brace 5195*).

# A SUPPLEMENTARY LIST OF PLANTS OF COPAKE FALLS, N. Y.

#### BY STEWART H. BURNHAM

In the June, 1913, number of TORREYA appears Mr. Sereno Stetson's finely illustrated, long and interesting list of Copake Falls plants. Mr. Stetson remarks that his list "is by no means complete and is only intended to convey an idea of the flora." Two delightful afternoons were spent collecting and wandering about this picturesque gorge, known to many as Bash Bish Falls, August 1, 1908, and July 3, 1909: and as my field notes contain so many interesting species not listed by Mr. Stetson, it seemed best to arrange an additional list. Other northern and interesting plants should be found; for the list is still incomplete. Many interesting fungi, lichens and mosses were also collected on these afternoons. The station mentioned in this list as "Sunset Rock," is the point which Mr. Stetson calls "Lookout Rock"; "Eagles Nest" and "Look-Off" are high rocks on the south bank of the gorge. The nomenclature of Gray's New Manual has been used, in order to keep uniformity in the two lists.

## Pteridophytes

Polypodium vulgare L. Fairly common in rocky places.

Phegopteris polypodioides Fee. Frequent in moist shaded places. Phegopteris Dryopteris (L.) Fee.

Pteris aquilina L. Roadside woods and open exposed situations. Asplenium Trichomanes L. A small amount found in crevices of the rocks in the gorge.

A trial in the gorge.

Aspidium marginale (L.) Sw.

Aspidium spinulosum var. intermedium (Muhl.) D. C. Eaton. Both of these occur in the woods.

Cystopteris bulbifera (L.) Bernh. Crevices of rocks in the gorge. Woodsia ilvensis (L.) R. Br. Sunset Rock.

#### Monocotyledones

Andropogon scoparius Mx. By the roadside.

Panicum latifolium L. Roadside thickets.

Muhlenbergia tenuiflora (Willd.) BSP. Rocky situations.

Agrostis hyemalis (Walt.) BSP. Dry rocks.

Glycera nervata (Willd.) Trin. Along the brook above the falls. Hystrix patula Moench. Roadside woods in dry places.

Carex mirabilis Dew.

Carex brunnescens gracilior Britton.

Carex trisperma Dew. Sunset Rock.

Carex lurida Wahl. Not uncommon in wet places.

Luzula saltuensis Fernald.

*Clintonia borealis* (Ait.) Raf. Moist places in woods; in July the fruit is still young.

## Dicotyledones

Myrica asplenifolia L. Exposed places. Betula lenta L. Sunset Rock. Betula lutea Mx. f. Quercus prinus L. Probably the most common oak.

- Quercus coccinea Muench. Vicinity of Sunset Rock.
- Quercus ilicifolia Wang. Sunset Rock.
- Sagina procumbens L. In moist places near the foot of the lower or Twin Fall.
- *Cerastium nutans* Raf. In the gorge near the foot of Eagles Nest' finely fruited in August.
- Clematis verticillaris DC. The upper end of the gorge, in fruit. Actaea rubra (Ait.) Willd. Fruiting in August.
- Liriodendron tulipifera L. A large tree near the railroad station; along the road small shrubs.
- Arabis lyrata L. Rather common in the gorge in crevices of rocks: plants often in flower and fruit at the same time.
- Arabis laevigata (Muhl.) Poir. Roadside.

Ribes prostratum L'Her. Moist mossy rocks.

- Platanus occidentalis L. Along Bash Bish brook, large trees near the railroad station.
- Pyrus melanocarpa (Mx.) Willd. Sunset Rock.
- *Pyrus americana* (Marsh.) DC. Upper end of the gorge; fruiting in July.
- Amelanchier canadensis (L.) Medic.
- Rubus triflorus Richards. Low shaded woods.
- Rosa blanda Ait.
- Desmodium bracteosum (Mx.) DC. Roadside.
- Oxalis acetosella L. Moist places in woods.
- Acer pennsylvanicum L.
- Acer spicatum Lam.
- Viola rotundifolia Mx. Moist places in woods, fruiting in July.
- Circaea alpina L. Moist shaded places near Twin Fall.
- Aralia hispida Vent.
- Cornus circinata L'Her.
- Kalmia angustifolia L. Look-off Rock.
- Apocynum cannabinum L. Roadside.
- Asclepias phytolaccoides Pursh. Roadside.
- Pycnanthemum incanum (L.) Kutze. Roadside.
- Mentha gentilis L. Bash Bish brook above the gorge.
- Viburnum alnifolium Marsh. Cool moist places in woods.
- Helianthus divaricatus L. Roadside.
  - HUDSON FALLS, N. Y.